INTERNATIONAL SEARCH REPORT

International application No.

		<u>·</u>	PCT/JP2	004/010025
A. CLASSIFI Int.Cl	CATION OF SUBJECT MATTER G09F3/02, G03H1/18, B31D1/03	2		
According to In	ternational Patent Classification (IPC) or to both natio	mal classification and IDC		
B. FIELDS SI		· ·		
Minimum docu	mentation searched (classification system followed by	classification symbols)		
Int.Cl	⁷ G09F3/02-3/20, G03H1/18, B3:	1D1/02		
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Documentation	searched other than minimum documentation to the ex	tent that such documents as	e included in the	fields seambed
Jitsuyo Kokai J	Shinan Koho 1922—1996 T Titsuyo Shinan Koho 1971—2004 J	Poroku Jitsuyo Shin Jitsuyo Shinan Toro	nan Koho oku Koho	1994-2004 1996-2004
Electronic data	base consulted during the international search (name or	f data base and, where pract	icable, search ter	ms used)
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C. DOCUME	NTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	annonriate of the relevant		Polometa al 1 N
Y	JP 10-49052 A (Shirai Insat:		Jassages	Relevant to claim No.
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	20 February, 1998 (20.02.98), Full text; Figs. 1 to 15			
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Y	JP 2002-72835 A (Dainippon)	Printing Co . Id	rd)	1-11
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Further do	ocuments are listed in the continuation of Box C.	See patent family a	annex.	
* Special categories of cited documents: "T" later document published after the international filing date or priority.				
to be of particular relevance date and not in conflict with the application but cited to the principle or theory underlying the invention				on but cited to understand
"E" earlier application or patent but published on or after the international "X" filing date		"X" document of particula considered novel or	r relevance; the cla	imed invention cannot be red to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
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Date of the actual completion of the international search 06 October, 2004 (06.10.04)		Date of mailing of the international search report 26 October, 2004 (26.10.04)		
33 355	2004 (00.10.04)	20 October,	2004 (26	0.10.04)
Name and mailing address of the ISA/		Authorized officer		· · · · · · · · · · · · · · · · · · ·
Japanes	se Patent Office			
Facsimile No.	O (constable) (for access	Telephone No.		
om PC1/15A/21	0 (second sheet) (January 2004)			